Under the Paperwork Reduction Act of 1995, the TRANSMITTAL FORM (to be used for all correspondence after initial full factors of Pages in This Submission	Application Number Filing Date First Named Inventor	Approved for use through 08/30/2003. OMB 06S in and Trudumark Office; U.S. DEPARTMENT OF COMMON of information unless R displays a valid OMB control in 09/710,057 10Nov2000 Becky Cavanaugh 2184 Damiano, Anno L.		
Foe Transmittel Form Fee Altached X Amendment/Reply After Final Affidavite/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Rosponse to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Polition Petilion to Convert to a Provisional Application Power of Altomey, Revocation Change of Correspondence Address Torminal Disclaimer Request for Refund CD, Number of CD(s) Remarks Fax to: '703-872-9306 Telephone number of sen	Aftion Application	er Allowance commun Technology Center (To peal Communication to Appeals and Interforer peal Communication to pool Notice, Brief, Repli poprietary Information atus Letter ner Enclosure(s) (pleas intify below);	C) o Board nces o TC y Briof)
	URE OF APPLICANT, ATTORNE	Y, OR AGENT		
Signature Re N. Deux Date 08.Tan04	Jackson Walker L.J.P.	MAILING		
I hereby certify that this correspondence is being sufficient postago as first class mail in an envelope the date shown below. Typed or printed name Raman N.	lope addressed to: Commissioner for Patc	deposited with the t ints, P.O. Box 1450	United States Postal S D. Alexandria, VA 2231	iervice with 13-1450 on
Signature 2 N	Deure		Date 08Jan04	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, Confidentiality is grazined by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chief Information Officer, U.S. Patent and Tradentiar Colleg. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 0 8 2004

Applicant:

Cavanaugh et al.

Group Art Unit:

2184

Scrial No.:

09/710,057

Examiner: Damiano

Filed:

11/10/2000

Attorncy Docket:

219205,00002

For:

Method and Apparatus that Simulates the Execution of Parallel Instructions in Processor Functional Verification Testing I, the undersigned Raman N. Dewan, hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the US Postal Service with sufficient postage as first class mail in an envelope addressed to: MAIL STOP NON-FEE AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

January 8, 2004 Date

Signature

RESPONSE TO OFFICE ACTION DATED OCTOBER 10, 2003

MAIL STOP NON-PEE AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

This paper is submitted in response to the office action dated October 10, 2003, in the above-referenced patent application (the "Office Action") after careful consideration to address the issues raised therein and to highlight why the case is believed to be in condition for allowance.

Amendments to the Drawings are reflected on page 2 of this paper.

Amendments to the Specification are reflected on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 17 of this paper.